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<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/754,412	
	Filing Date	January 9, 2004	
	First Named Inventor	Vince Winstead	
	Art Unit		
	Examiner Name		
Total Number of Pages in This Submission	9+	Attorney Docket Number	FGT 3C9 (81090714)

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Technology Center (TC)
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<input type="checkbox"/> Response to Missing Parts/Incomplete Application	Remarks	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		
<b>SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT</b>		
Firm or Individual name	John D. Russell, Registration No. 47,048 Kellisch Hartwell P.C.	
Signature		
Date	March 31, 2004	

CERTIFICATE OF TRANSMISSION/MAILING			
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Application of:

Date: March 31, 2004

VINCE WINSTEAD,  
ILYA K. KOLMANOVSKY and  
NATE TRASK

Serial No. : 10/754,412

Filed : January 9, 2004

For : METHOD OF CORRECTING VALVE TIMING IN ENGINE  
HAVING ELECTROMECHANICAL VALVE ACTUATION

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

S i r :

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. §§ 1.56, 1.97, and 1.98**

Applicants are submitting this Information Disclosure Statement pursuant to 37 C.F.R. §§ 1.56, 1.97, and 1.98 to disclose to the U.S. Patent and Trademark Office the patents, publications, applications, and/or other references listed on the enclosed, completed PTO-1449 form(s). The filing of this Information Disclosure Statement should not be construed as a representation that a search has been made or as an admission that the listed references are prior art for this application. Applicants respectfully request that the listed references be expressly considered during prosecution of the application, and that the references be made of record therein and appear among the "references cited" on any patents issuing therefrom.

**CONTENT OF DISCLOSURE**

This Information Disclosure Statement includes (1) 6 pages of PTO-1449 forms, and (2) a legible copy of each foreign and non-patent reference, if any, listed on the forms. However,

because this application was filed on or after July 1, 2003, no copies of U.S. patents or published U.S. patent applications are included.

**TIMING OF DISCLOSURE / FEE INFORMATION**

This Information Disclosure Statement is being filed either (1) within three months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. § 1.53(d), or (2) within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application. Therefore, in accordance with 37 C.F.R. § 1.97(b), no fee or statement under 37 C.F.R. § 1.97(e) is required.

Please contact the undersigned with any questions or comments regarding this Information Disclosure Statement.

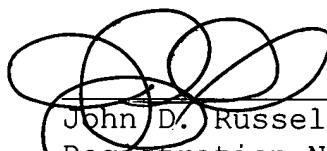
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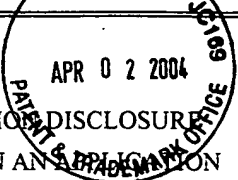
  
Lauren Barberena

Respectfully submitted,

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Attorney for Applicant

FORM PTO-1449				DOCKET NUMBER FGT 223		APPLICATION NUMBER	
INFORMATION DISCLOSURE CITATION IN AN APPLICATION				APPLICANT(S)			
				FILING DATE		GROUP ART UNIT	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.	
	4,779,528	10-25-88	Bruke				
	4,926,823	5-22-90	Kishi et al				
	4,965,741	10-16-90	Cook et al				
	5,236,332	8-17-93	Satou et al				
	5,280,770	1-25-94	Satou et al				
	5,422,811	6-6-95	Togai				
	5,515,828	5-14-96	Cook et al				
	5,548,514	8-20-96	Hasegawa et al				
	5,600,056	2-4-97	Hasegawa et al				
	5,647,312	7-15-97	Salber et al				
	5,669,341	9-23-97	Ushirono et al				
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO	
	S55-49549	4-10-80	JP				
	S55-29002	3-1-80	JP				
	1 054 148	5-18-00	EP				
OTHER DOCUMENTS							
	RONALD J. PIERIK et al, "Design and Development of a Mechanical Variable Valve Actuation System", SAE Technical Paper No. 2001-01-1221, March 6-9, 2000, pp. 1-8						
	MARTIN PISCHINGER et al, "Benefits of the Electromechanical Valve Train in Vehicle Operation", SAE Technical Paper No. 2000-01-1223, March 6-9, 2000, pp. 1-11						
	M.J. VAN NIEUWSTADT et al, "Air Change Estimation in Camless Engines", SAE Technical Paper No. 2001-01-0581, March 5-8, 2001, pp. 1-8						
EXAMINER				DATE CONSIDERED			

FORM PTO-1449		DOCKET NUMBER		APPLICATION NUMBER		
INFORMATION DISCLOSURE CITATION IN AN APPLICATION		APPLICANT(S)				
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U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.
	5,678,402	10-21-97	Kitagawa et al			
	5,743,221	4-28-98	Schmitz			
	5,746,183	5-5-98	Parke et al			
	5,765,514	6-16-98	Sono et al			
	5,950,603	9-14-99	Cook et al			
	6,000,376	12-14-99	Hess et al			
	6,023,929	2-15-00	Ma			
	6,039,026	5-21-00	Shiraishi et al			
	6,098,585	8-8-00	Brehob et al			
	6,116,210	9-12-00	Oder et al			
	6,138,636	10-31-00	Kohno et al			
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
OTHER DOCUMENTS						
	LUCIEN KOOPMANS et al, "A four Stroke Camless Engine, Operated in Homogeneous Charge Compression Ignition Mode with Commercial Gasoline", SAE Technical Paper No. 2001-01-3610, September 24-27, 2001, pp. 1-14					
	WOLFGANG SALBER et al, "Synergies of Variable Valve Actuation and Direct Injection", SAE Technical Paper No. 2002-01-0706, March 4-7, 2002, pp. 1-9					
	"Operation of the Electronic Valve Actuation, Ford EVA Project Closed Loop Engine, System Control", Manual - Preliminary Version III, March 21, 2003, and in particular pp. 6, 72, 80-84, 89-95, 104-119, and 134-218					
EXAMINER			DATE CONSIDERED			

FORM PTO-1449			DOCKET NUMBER		APPLICATION NUMBER		
INFORMATION DISCLOSURE CITATION IN AN APPLICATION			APPLICANT(S)				
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U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.	
	6,219,611	4-17-01	Russell				
	6,247,445	6-19-01	Langer				
	6,276,316	8-21-01	Arai et al				
	6,332,446	12-25-01	Matsumoto et al				
	6,336,355	1-8-02	Sasaki et al				
	6,341,584	1-29-02	Itoyama et al				
	6,349,541	2-26-02	Gruden et al				
	6,374,813	4-23-02	Iida et al				
	6,386,156	5-14-02	Stockhausen et al				
	6,390,063	5-21-02	Obata et al				
	6,408,806	6-25-02	Sugiyama et al				
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO	
OTHER DOCUMENTS							
EXAMINER				DATE CONSIDERED			

FORM PTO-1449		DOCKET NUMBER		APPLICATION NUMBER			
INFORMATION DISCLOSURE CITATION IN A PUBLICATION		APPLICANT(S)					
		FILING DATE		GROUP ART UNIT			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.	
	2002/0096139	7-25-02	Zheng				
	6,425,369	7-30-02	Arai et al				
	6,431,129	8-13-02	Hammoud et al				
	6,431,130	8-13-02	Leone et al				
	6,443,108	9-3-02	Brehob et al				
	6,453,662	9-24-02	Lewis et al				
	6,453,665	9-24-02	Bower Jr. et al				
	6,457,465	10-1-02	Lee				
	6,474,303	11-5-02	Leone et al				
	6,311,667	11-6-02	Satou et al				
	6,481,201	11-19-02	Kako et al				
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DA6336355TE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO	
OTHER DOCUMENTS							
EXAMINER				DATE CONSIDERED			

FORM PTO-1449  INFORMATION DISCLOSURE CITATION IN A PATENT APPLICATION		DOCKET NUMBER		APPLICATION NUMBER			
		APPLICANT(S)					
		FILING DATE		GROUP ART UNIT			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.	
	6,484,677	11-26-02	Leone et al				
	6,470,853	11-29-02	Leone et al				
	6,497,093	12-24-02	Lewis et al				
	6,502,389	1-7-03	Katayama et al				
	2003/0015026	1-23-03	Chung				
	6,513,493	2-4-03	Robichaux et al				
	6,532,944	3-18-03	Leone et al				
	6,550,434	4-22-03	Leone et al				
	6,557,505	5-6-03	Hori				
	6,568,177	5-27-03	Surnilla				
	6,591,605	7-15-03	Lewis				
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DA6336355TE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO	
OTHER DOCUMENTS							
EXAMINER				DATE CONSIDERED			



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			APPLICANT(S)			
			FILING DATE		GROUP ART UNIT	
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.
	6,619,262	9-16-03	Graf et al			
	6,629,409	10-7-03	Lewis et al			
	6,640,756	11-4-03	Ogiso			
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DA6336355TE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
OTHER DOCUMENTS						
EXAMINER			DATE CONSIDERED			